



X-1000 US  
10/082,441

PATENT  
Conf. No.: 6299

IN THE UNITED STATES PATENT OFFICE

Applicants: L. James Hwang et al.  
Assignee: Xilinx, Inc.  
Title: "Method and System for Resource Allocation in FPGA-Based System-On-Chip (SoC)"  
Serial No.: 10/082,441 Filed: 02-22-02  
Examiner: Stacy Whitmore Art Unit: 2825  
Docket No.: X-1000 US Conf. No.: 6299

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Mail Stop AMENDMENT  
COMMISSIONER FOR PATENTS  
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Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION

Dear Sir:

In response to the Office Action dated September 28, 2005, reconsideration and allowance of all claims are respectfully requested in view of the remarks that follow.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2.

**Remarks** begin on page 9 of this paper.